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The present invention provides a method of producing display apparatus, which method comprises providing an enclosed display volume, providing a curved projection screen for being viewed within the enclosed display volume, providing at least one projector for providing an image on the screen, positioning the said at least one projector outside the enclosed display volume, providing a curved collimating mirror within the enclosed display volume and via which the image is viewed, causing the screen to be of such a shape and/or position that portions of the screen vary in distance from the curved collimating mirror whereby image distance is not constant across the total field-of-view of the display apparatus, and maintaining the shape and/or position of the screen whereby during use the display apparatus has an apparent image distance which, when viewed via the collimating mirror, appears to vary within the total field-of-view of the display apparatus without a user of the display apparatus having to move relative to the screen.

In the Claims

Please amend Claim 25 on page 3 of the Response as last filed:

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25. (Once amended) A method of producing display apparatus, which method comprises providing an enclosed display volume, providing a curved projection screen for being viewed within the enclosed display volume, providing at least one projector for providing an image on the screen, positioning the said at least one projector outside the enclosed display volume, providing a curved collimating mirror within the enclosed display volume and via which the image is viewed, causing the screen to be of such a shape and/or position that portions of the screen vary in distance from the curved collimating mirror whereby image distance is not constant across the total field-of-view